

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/02/2005

CELERA Genomics Corporation 45 West Gude Drive, C2-4#20 Rockville, MD 20850 EXAMINER
RAWLINGS, STEPHEN L

ART UNIT

PAPER NUMBER

1642

DATE MAILED: 02/02/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	J
09/820 003	03/29/2001	Gennady V. Merkulov	CL001196	4057	

TITLE OF INVENTION: ISOLATED HUMAN RAS-LIKE PROTEINS, NUCLEIC ACID MOLECULES ENCODING THESE HUMAN RAS-LIKE PROTEINS, AND USES THEREOF

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This for appropriate. All further condicated unless corrected by maintenance fee notification	respondence including the P below or directed otherwise	mitting the ISSUE atent, advance ord in Block 1, by (a)	E FEE and I lers and notif specifying a	PUBLICATION FEE (if requi fication of maintenance fees wa a new correspondence address;	red). Blocks 1 through 5 sill be mailed to the current and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	any change of address)		nonere Hach additions	mailing can only be used for is certificate cannot be used in paper, such as an assignment of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
				C	difference of Mailing or Trans	mission
CELERA Genom				I hereby certify that th	is Fee(s) Transmittal is bein	g deposited with the United
45 West Gude Driv Rockville, MD 208				States Postal Service v addressed to the Mai transmitted to the USP	is Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the control of the sufficient postage for first suff	st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	I	IRST NAMEI	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/820,003	03/29/2001		Gennady V	. Merkulov	CL001196	4057
TITLE OF INVENTION: I USES THEREOF	SOLATED HUMAN RAS-			ACID MOLECULES ENCOL		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	05/02/2005
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS	j	
RAWLINGS	, STEPHEN L	1642		435-069100		
CFR 1.363). Change of corresponded ress form PTO/SB/I "Fee Address" indica	te address or indication of "F dence address (or Change of 22) attached. tion (or "Fee Address" Indic- or more recent) attached. Us	Correspondence	(1) the na or agents (2) the na registered 2 registered	nting on the patent front page, li unes of up to 3 registered pater OR, alternatively, me of a single firm (having as attorney or agent) and the nan ed patent attorneys or agents. If name will be printed.	a member a 2enes of up to	
3 ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATEN	T (print or type)		
PLEASE NOTE: Unless recordation as set forth i	s an assignee is identified ben 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app I a substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CO		
	e assignee category or category			<u></u>	Corporation or other private g	roup entity Government
4a. The following fee(s) are	e enclosed:	4 b	. Payment of	f Fee(s): in the amount of the fee(s) is e	malagad	
Issue Fee		•		t by credit card. Form PTO-203		
•	small entity discount permitt	ea)		rector is hereby authorized by		r credit any overpayment, to
Advance Order - # o	of Copies			count Number	(enclose an extra	copy of this form).
a. Applicant claims	s (from status indicated abov SMALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming SMA		
The Director of the USPTO NOTE: The Issue Fee and interest as shown by the rec) is requested to apply the Iss Publication Fee (if required) cords of the United States Page	ue Fee and Publica will not be accepte tent and Trademark	tion Fee (if a d from anyon Office.	any) or to re-apply any previous ne other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party ir
Authorized Signature _				Date		
Typed or printed name				Registratio	n No	
	1	711 The information		to obtain or retain a benefit by	the public which is to file (a	nd by the USPTO to process

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/820,003	03/29/2001	Gennady V. Merkulov	CL001196	4057
75	90 02/02/2005	EXAMINER		
CELERA Genom		RAWLINGS, STEPHEN L		
45 West Gude Drive, C2-4#20 Rockville, MD 20850			ART UNIT	PAPER NUMBER
RUCKVIIIE, MD 200	30		1642	
			DATE MAILED: 02/02/200	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 511 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 511 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.